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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Hannu TOIVONEN, Päivi ONKAMO, Kari VASKO, Vesa OLLIKAINEN, Petteri SEVON, Heikki MANNILA, Juha KERE	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
AD						
AE						
AF						

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

MCZ	AG	H. TOIVONEN et al., "Data mining applied to linkage disequilibrium mapping", American Journal of Human Genetics, 67, pp133-145, 9 June 2000.
MCZ	AH	H. TOIVONEN et al., "Gene mapping by haplotype pattern mining", Proceedings of IEEE International Symposium on Bio-Informatics and Biomedical Engineering, pp99-108, 10 Oct 2000.
MCB	AI	P. SEVON et al., "Mining associations between genetic markers, phenotypes and covariates", Wijsman et al. Genetic Analysis Workshop 12, Genetic Epidemiology 21 (Suppl 1), 2001.
MCB	AJ	K. VASKO, "Data mining techniques on gene mapping", Closed seminar: "Seminar on Computational Research Methods", Department of Computer Science, University of Helsinki, Sep 1999 by e-mail.

EXAMINER	MCZ	DATE CONSIDERED
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9/26/03

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.